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APPLICATION NO.	FILING DATE	· FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/064,221	06/21/2002	Lawrence Miller	36287-03500	4472
21967	7590 12/06/200	6	EXAMINER	
	& WILLIAMS LLP	SWEARINGEN, JEFFREY R		
INTELLEC' 1900 K STR	TUAL PROPERTY DE EET. N.W.	EPARTMENT	ART UNIT	PAPER NUMBER
SUITE 1200	•		. 2145  DATE MAILED: 12/06/2006	
WASHING	TON, DC 20006-1109	9		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)			
		10/064,221	MILLER ET AL.			
		Examiner	Art Unit			
		Jeffrey R. Swearingen	2145			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the	correspondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period voor to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  36(a). In no event, however, may a reply be the state of	N. imely filed  m the mailing date of this communication. ED (35 U.S.C. § 133).			
Status	• •	•				
1)	Responsive to communication(s) filed on 11 S	eptember 2006.	·			
·	This action is <b>FINAL</b> . 2b) This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
. ,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4) 🖂	Claim(s) 1.12 and 26-38 is/are pending in the	application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	☐ Claim(s) is/are allowed.					
6)⊠	_ · · · — · · ·					
7)	Claim(s) is/are objected to.	•				
8)[		r election requirement.				
Applicati	ion Papers					
	The specification is objected to by the Examine	v.				
•	The specification is objected to by the Examine The drawing(s) filed on is/are: a) ☐ acceptable accepta		Evernings			
10)		•				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
	under 35 U.S.C. § 119	diffilier. Note the attached Offic	e Action of form PTO-152.			
	•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
	•					
		,				
Attachmen	t(s)					
1) Notic	e of References Cited (PTO-892)	4) Interview Summar				
Paper No(s)/Mail Date  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date  Notice of Informal Patent Application						
	r No(s)/Mail Date <u>20061025</u> .	6) Other:				

Application/Control Number: 10/064,221 Page 2

Art Unit: 2145

#### **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 9/11/2006 has been entered.

## Response to Arguments

- 2. Applicant's arguments filed 9/11/2006 have been fully considered but they are not persuasive.
- 3. The rejection under 35 U.S.C. 112, first paragraph is maintained. Applicant failed to present evidence supporting a cookie included within a link, or a cookie included within a request. Applicant states the claims as amended overcome the rejections under 35 U.S.C. 112, first paragraph. The Examiner is unable to find any substantive difference between the claims previously presented and the "claims as amended" which would support the written description requirement. No evidence of the cookie within a link or cookie within a request was located in "Figure 3 and the corresponding description thereof."
- 4. Applicant gave a blanket argument stating Ballard did not teach any of the claim limitations, and listed all of the claim limitations. Ballard teaches the claims as best understood and interpreted by the Examiner in their entirety. Ballard teaches the transmission of a hyperlink in a web page that checks the status of the web page by examining for the presence of cookies on the user's computer. If the cookie is present, the content is retrieved. This is the best possible reading of Applicant's "cookie within a link" or "cookie within a request" that can be made given the lack of detail in the specification, drawings, and claims.

## Claim Rejections - 35 USC § 112

5. The following is a quotation of the first paragraph of 35 U.S.C. 112:

Art Unit: 2145

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

6. Claims 1, 26 and 27 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. A key element of claims 1 is the phrase determining whether the request includes a token [cookie]. Upon careful consideration of the specification, no portion of the specification can be located that deals with including a token [cookie] in the request from the client to the server. It is unknown why the client would be transmitting a token [cookie] to the server when the invention instead seems to be directed to retrieving said token [cookie] from said server.

## **Double Patenting**

7. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement. Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

8. Claims 1, 26 and 27 are provisionally rejected on the ground of nonstatutory double patenting over claim 1 of copending Application No. 10/064,118. This is a provisional double patenting rejection since the conflicting claims have not yet been patented.

Art Unit: 2145

The subject matter claimed in the instant application is fully disclosed in the referenced copending application and would be covered by any patent granted on that copending application since the referenced copending application and the instant application are claiming common subject matter, as follows:

Application 10/064,221 is in italics. Application 10/064,118 is in bold.

Claim 1: A method for providing information to a client browser (A method for providing information to a client browser), the method comprising: sending a connection request from a client to a server, wherein the connection request comprises a link (receiving a first request from a client at a server); determining at the server whether the connection request includes a token (responsive to the first request, initiating a request by the server to create a token, wherein the token comprises a request by the client for a resource); and determining whether the token is available to send to the client, wherein the token is created responsive to an earlier request from the client to the server; sending the link to the client based at least in part on whether the token is available, wherein the token serves to authenticate or authorize one or more subsequent resource requests by the client. (receiving a second request from the client at the first link; determining in response to the second request whether the token has been retrieved; and sending the token to the client if the token has been retrieved).

Claim 1 of the instant application is a broader recitation of claim 1 in the copending application, and the substance of the claims is equivalent. Claim 1 in the copending application has additional steps not listed in claim 1 of the instant application; claim 1 of the instant application is therefore an obvious variant of claim 1 in the copending application since it is a broader and simpler version of the claimed invention.

## Claim Rejections - 35 USC § 102

9. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

Application/Control Number: 10/064,221

Art Unit: 2145

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

- 10. Claims 1, 12, and 26-38 are rejected under 35 U.S.C. 102(e) as being anticipated by Ballard (US 6,449,765 B1).
- 11. In regard to claims 1 and 26-27, Ballard disclosed

sending a connection request from a client to a server, wherein the connection request comprises a link; (column 9, lines 19-43)

determining at the server whether the connection request includes a token; (column 9, lines 19-43) and

determining whether the token is available to send to the client, wherein the token is created responsive to an earlier request from the client to the server; (column 9, lines 19-43)

sending the link to the client based at least in part on whether the token is available, wherein the token serves to authenticate or authorize one or more subsequent resource requests by the client.

(column 9, lines 19-43)

12. In regard to claims 12, 34 and 38, Ballard disclosed

the storage mechanism is one of a buffer and a database. It is inherent that a buffer or database was used to store information about the end users in Ballard since the users signed up for access.

13. In regard to claims 28, 31 and 35, Ballard disclosed:

The token comprises a cookie [column 9, line 31]

14. In regard to claims 29, 32 and 36, Ballard disclosed:

The link comprises a link to a clear gif [column 9, line 20]

Application/Control Number: 10/064,221

Art Unit: 2145

Page 6

15. In regard to claims 30, 33 and 37, Ballard disclosed:

The token comprises a slow cookie [column 9, line 31]

## Conclusion

16. This is a RCE of applicant's Application No. 10/064,221. All claims are drawn to the same invention claimed in the previous action and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the previous action. Accordingly, **THIS**ACTION IS MADE FINAL even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey R. Swearingen whose telephone number is (571) 272-3921. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Jason Cardone can be reached on 571-272-3933. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/064,221

Art Unit: 2145

Page 7

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jason Cardone

Supervisory Patent Examiner

Art Unit 2145